02-23-06



PATENT APPLICATION
Docket No. 15436.441.11

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:		)
•	Kim	)
Serial No.:	10/706,906	) Art Unit
Filed:	November 14, 2003	)
For:	MODULATION DOPED TUNNEL JUNCTION	) )
Confirmation No.:	7661	)
Customer No.:	022913	)
Examiner:	Tod Thomas Van Roy	)

## **AMENDMENT "A" AND RESPONSE TO OFFICE ACTION**

Mail Stop: AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicant submits this paper in response to the Office Action mailed September 29, 2005 (the "Office Action"). Reconsideration is respectfully requested in view of the following:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper; and

Remarks begin on page 6 of this paper.